

TITANLUX WATER-BASED VARNISH FOR WOODEN FLOORS

Indoors. Gloss



Product Code: 04J

Description

Gloss water-based very easy-to-use polyurethane varnish. Odour free. Glass-like finish. Very quick drying. Especially for providing long protection to wooden floors which are exposed to heavy use. The varnish produces a protecting finish that is highly resistant to marring, impacts, household cleaning products, water, alcohol and grease.

Fields of Application

Special for giving a long protection to wooden or cork floors as well as to wooden stairways which are exposed to heavy use.

Technical Data

Product Type	Polyurethane
Finish	Gloss
Colour (UNE EN ISO 11664-4)	Clear
Density (UNE EN ISO 2811-1)	1.04 - 1.06 Kg/l
Coverage (UNE 48282)	10 - 16 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	30 - 60 minutes
Recoat time at 23°C 60% RH (UNE 48283)	2 - 3 hours
Methods of Application	Brush and roller
Thinning	5 % max. It is recommended not to thin.
Thinner	Water
Equipment Cleaning	Water
Volume Solids (UNE EN ISO 3233-3)	26 - 28%
VOC (UNE EN ISO 11890-2)	2.004/42IIA (i) (140/140) Max. COV 60 g/l.
Pack sizes	2.5 l and 1 l

Variations in temperature, humidity, thickness, tinting or surface type, etc. may lead to changes in drying, in coverage or in other properties.

Directions for use

GENERAL REMARKS:

Thoroughly stir the contents in the pack. The surfaces have to be smooth (sanded), degreased, clean and dry. Just applied, the varnish shows a milky appearance which disappears in a few minutes.

Tropical or resinous wood: Please refer to the Technical Service.

If the varnish is applied at relative humidity below 15% or if the air circulation is poor, the finish could be less glossy.

BARE SURFACES:

Thoroughly roughen the surface with sand tools grain 30 - 40. Smooth up the surface with sand tools grain 60 and 80. Dust off. Apply 2 - 3 coats. Sand between every two coats with fine sandpaper (240 - 280). Apply the last coat varnish coat following the wood grain.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Sand and dust off. Apply 1 or 2 coats, depending on the surface condition. If they old varnish coats are in poor condition or waxed, remove them completely and proceed as for bare surfaces.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Thoroughly remove old coats and proceed as for bare surfaces.

Precautions

Always read the pack label before use. For more information, please refer to the Safety Data Sheet.

Protect the packs from temperatures below 0°C

Issue date: 2014-02

Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the quality of our products. However, we disclaim any liability in relation to factors other than the coating itself or in relation to an unsuitable use or application method. In case of doubt, please refer to our technical service before applying the products.



TITAN

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